

## APPLICATION INFORMATION

Application Type:: REGULAR  
Subject Matter:: UTILITY  
CD-ROM or CD-R?: NONE  
Title:: FLOATING POINT TYPE DIGITAL  
SIGNAL REVERSIBLE ENCODING  
METHOD, DECODING METHOD,  
DEVICES FOR THEM, AND  
PROGRAMS FOR THEM  
Attorney Docket Number:: 278184US90PCT  
Total Drawing Sheets:: 8

## INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Takehiro  
Family Name:: MORIYA  
City of Residence:: Tokyo  
Country of Residence:: Japan  
Street of Mailing Address:: c/o NTT Intellectual Property Center, 9-  
11, Midori-cho 3-chome, Musashino-shi  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 180-8585  
Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: China  
Status:: FULL CAPACITY  
Given Name:: Dai  
Family Name:: YANG  
City of Residence:: San Diego  
State or Province of Residence:: California  
Country of Residence:: United States  
Street of Mailing Address:: c/o NTT Intellectual Property Center, 9-  
11, Midori-cho 3-chome, Musashino-shi  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 180-8585

Applicant Authority Type:: INVENTOR  
 Primary Citizenship Country:: Japan  
 Status:: FULL CAPACITY  
 Given Name:: Akio  
 Family Name:: JIN  
 City of Residence:: Tokyo  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome, Musashino-shi  
 City of Mailing Address:: Tokyo  
 Country of Mailing Address:: Japan  
 Postal or Zip Code of Mailing Address:: 180-8585

Applicant Authority Type:: INVENTOR  
 Primary Citizenship Country:: Japan  
 Status:: FULL CAPACITY  
 Given Name:: Kazunaga  
 Family Name:: IKEDA  
 City of Residence:: Fujisawa-shi  
 State or Province of Residence:: Kanagawa  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o NTT Intellectual Property Center, 9-11, Midori-cho 3-chome, Musashino-shi  
 City of Mailing Address:: Tokyo  
 Country of Mailing Address:: Japan  
 Postal or Zip Code of Mailing Address:: 180-8585

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

#### DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP04/06085	04/27/04

#### FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2003-124011	Japan	04/28/03	YES

## ASSIGNMENT INFORMATION

Assignee Name::

NIPPON TELEGRAPH AND  
TELEPHONE CORP.

Street of Mailing Address::

3-1, Otemachi 2-chome, Chiyoda-ku

City of Mailing Address::

Tokyo

Country of Mailing Address::

JAPAN

Postal or Zip Code of Mailing Address::

100-8116